

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|---|---------------------|
| - | 623 | 405/128.\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/20 00:25 |
| - | 140 | 405/128.\$ and (hot or heat\$3) near3 (air or vapor) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 22:56 |
| - | 214 | 405/128.\$ and (Churn\$3 or till\$3 or mix\$3) near5 (soil or ground) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 22:56 |
| - | 176 | 405/128.\$ and oxidiz\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 22:57 |
| - | 28 | (405/128.\$ and (hot or heat\$3) near3 (air or vapor)) and (405/128.\$ and (Churn\$3 or till\$3 or mix\$3) near5 (soil or ground)) and (405/128.\$ and oxidiz\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 22:53 |
| - | 12 | (US-6276871-\$ or US-5988947-\$ or US-5814234-\$ or US-5709505-\$ or US-5566627-\$ or US-5482402-\$ or US-5466418-\$ or US-5464309-\$ or US-5325795-\$ or US-5011329-\$ or US-4844807-\$).did. or (US-20010038773-\$).did. | USPAT; US-PGPUB | 2002/04/19 22:53 |
| - | 4 | ((405/128.\$ and (hot or heat\$3) near3 (air or vapor)) and (405/128.\$ and (Churn\$3 or till\$3 or mix\$3) near5 (soil or ground)) and (405/128.\$ and oxidiz\$5)) and permanganate | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 22:53 |
| - | 37679 | (Churn\$3 or till\$3 or mix\$3) near5 (soil or ground) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 16:50 |
| - | 4943 | soil and (hot or heat\$3) near3 (air or vapor) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 16:50 |
| - | 7600 | soil and oxidiz\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 22:57 |
| - | 130 | ((Churn\$3 or till\$3 or mix\$3) near5 (soil or ground)) and (soil and (hot or heat\$3) near3 (air or vapor)) and (soil and oxidiz\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 22:57 |
| - | 102 | ((Churn\$3 or till\$3 or mix\$3) near5 (soil or ground)) and (soil and (hot or heat\$3) near3 (air or vapor)) and (soil and oxidiz\$5) not ((405/128.\$ and (hot or heat\$3) near3 (air or vapor)) and (405/128.\$ and (Churn\$3 or till\$3 or mix\$3) near5 (soil or ground)) and (405/128.\$ and oxidiz\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 23:20 |
| - | 47 | (405/128.8,128.55).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/19 23:21 |
| - | 14 | ("4221661" "4724084" "4936706" "5368411" "5520483" "5525008" "5610065" "5611642" "5631160" "5816090" "5830752" "5967230" "5976270" "6102621").PN. | USPAT | 2002/04/19 23:22 |
| - | 623 | 405/128.\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/20 00:26 |

| | | | | |
|---|-----|--|---|---------------------|
| - | 23 | 405/128.\$ and permanganate | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/20 00:26 |
| - | 3 | (405/128.\$ and permanganate) and (hot adj air) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 17:41 |
| - | 15 | ("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN. | USPAT | 2002/04/20 00:26 |
| - | 20 | 4834194.URPN. | USPAT | 2002/04/20 00:28 |
| - | 15 | ("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN. | USPAT | 2002/04/20 00:27 |
| - | 4 | ("4376598" "4611950" "4715965" "4758355").PN. | USPAT | 2002/04/20 00:27 |
| - | 39 | ((("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or 4834194.URPN. or (("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or (("4376598" "4611950" "4715965" "4758355").PN.) | USPAT | 2002/04/20 00:28 |
| - | 0 | ((("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or 4834194.URPN. or (("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or (("4376598" "4611950" "4715965" "4758355").PN.)) and permanganate | USPAT | 2002/04/20 00:28 |
| - | 8 | ((("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or 4834194.URPN. or (("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or (("4376598" "4611950" "4715965" "4758355").PN.)) and (hot adj air) | USPAT | 2002/04/20 00:31 |
| - | 177 | (hot adj air) same stripping | USPAT | 2002/04/20 00:31 |
| - | 14 | ((hot adj air) same stripping) and soil | USPAT | 2002/04/20 00:31 |
| - | 15 | ("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN. | USPAT | 2002/04/23 16:22 |

| | | | | |
|---|-------|--|---|---------------------|
| - | 20 | 4834194.URPN. | USPAT | 2002/04/23 16:23 |
| - | 35 | ((("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or 4834194.URPN. | USPAT | 2002/04/23 17:21 |
| - | 1 | ((("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or 4834194.URPN.) and blanket | USPAT | 2002/04/23 17:22 |
| - | 6 | ((("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or 4834194.URPN.) and (surface near5 heat\$3) | USPAT | 2002/04/23 16:24 |
| - | 4946 | soil and (hot or heat\$3) near3 (air or vapor) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:58 |
| - | 37704 | (Churn\$3 or till\$3 or mix\$3) near5 (soil or ground) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 16:51 |
| - | 1097 | soil near3 remediation | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 16:52 |
| - | 10 | (soil and (hot or heat\$3) near3 (air or vapor)) and trencher | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 16:58 |
| - | 7 | (soil near3 remediation) and trencher | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 16:52 |
| - | 12 | ((soil and (hot or heat\$3) near3 (air or vapor)) and trencher) or ((soil near3 remediation) and trencher) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 16:52 |
| - | 9 | ((("2141261" "3084553" "3968845" "4189184" "4249828" "4315757" "4323122" "4332301" "4341273" "4385669" "4469176" "4593760" "4670148" "4670634" "4792237").PN.) or 4834194.URPN.) and insulat\$4 | USPAT | 2002/04/23 17:22 |
| - | 3 | (405/128.\$ and permanganate) and (hot adj air) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:25 |
| - | 16 | "5631160" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:25 |
| - | 6 | "5631160" and (hot adj air) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:29 |
| - | 10 | "5631160" and agent | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:29 |
| - | 1 | soil and remediaton | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:58 |

| | | | | |
|---|------|--|---|---------------------|
| - | 2028 | soil and remediation | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:58 |
| - | 88 | (soil and remediation) and (chemical near3 oxidation) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:59 |
| - | 10 | ((soil and remediation) and (chemical near3 oxidation)) and insulat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/23 18:59 |